## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

| CLAIMS AS FILED - PART I                           |  |   |  |   |  |  |          | SMALL ENTITY  |                        |                | OTHER   | THAN                   |
|--|--|---|--|---|--|--|----------|---|------------------------|----------------|---|------------------------|
| <u> </u>   |  |   | (Column 1)   |   | (Column 2)                             |  |          | TYPE  |                        | OŘ             | * **  |                        |
| TOTAL CLAIMS                                       |  |   |  |   |  |  | ſ        | RATE  | FEE                    | 1              | RATE  | FEE                    |
| F  | OR   |   | NUMBER FILED   |   | NUMBER EXTRA                           |  |          | BASIC FEE   | 385.00                 | OR             | BASIC FEE   | 770+00                 |
| TO   | OTAL CHARGE  | ABLE CLAIMS   | minus 20≃  |   | *                                      |  |          | X\$ 9=  |                        | OR             | X\$18=  |                        |
| INDEPENDENT CLAIMS minus 3 =                       |  |   |  |   | *                                      |  |          | X43=  |                        | OR             | ×86=  |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT                   |  |   |  |   |  |  |          | ÷145=   |                        | OR             | +290=   |                        |
| * If the difference in column 1 is less than zero, |  |   |  |   | "0" in d                               | column 2   | L        | TOTAL   |                        | OR             | TOTAL   |                        |
| CLAIMS AS AMENDED - PART II                        |  |   |  |   |  |  |          |   | <del></del>            | 10             | OTHER   | THAN                   |
| r  | (Column 1) (Column 2) (Column 3)   |   |  |   |  |  |          | SMALL   | ENTITY                 | OR             | SMALL   | ENTITY                 |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |  | HIGHI<br>NUME<br>PREVIO<br>PAID F   | BER<br>BUSLY                           | PRESENT<br>EXTRA   |          | RATE  | ADDI-<br>TIONAL<br>FEE |                | RATE  | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *8  | Minus  | ** 20   | 2                                      | =  |          | X\$ 9=  |                        | ®₽.            | X\$18=  |                        |
|  | Independent  | * I   | Minus  | *** 3   | CLAIM                                  | = -  |          | X43.=   |                        | OR             | X <b>%</b> 0=   | /                      |
| L  | T WIGHT TALLOC   | ENTATION OF W   | OLITICE DE   | ENDEN   | CLANVI                                 |  |          | +/45=   |                        | OR             | +290=   |                        |
|  |  |   |  |   |  |  | <b>L</b> | TOTAL<br>DDIT. FEE                                      |                        | OR             | TOTAL<br>ADDIT. FEE                                     |                        |
|  |  | (Column 1)  |  | (Colum  | nn 2)                                  | (Column 3)   | Λ.       | DD11.1 CC 1   | <del></del>            | ,              |   |                        |
| ENT B  |  | CLAIMS  |  | HIGHE   |  |  | ] [      |   | ADDI-                  | 1              | ——————————————————————————————————————                  | ADDI-                  |
| IENT E   |  | REMAINING<br>AFTER<br>AMENDMENT   |  | NUME<br>PREVIO<br>PAID F  | USLY                                   | PRESENT<br>EXTRA   |          | RATE  | TIONAL<br>FEE          |                | RATE  | TIONAL<br>FEE          |
| NDMENT E   | Total  | AFTER   | Minus  | PREVIO  | USLY                                   |  | -        | RATE X\$ 9=   | TIONAL                 | OR             | RATE<br>X\$18=  | TIONAL                 |
| AMENDMENT B  | Independent  | AFTER AMENDMENT  *  | Minus  | PREVIO<br>PAID F<br>**  | USLY<br>FOR                            | EXTRA  | -        | X\$ 9=  | TIONAL                 | ı              | X\$18=  | TIONAL<br>FEE          |
| AMENDMENT  | Independent  | AFTER<br>AMENDMENT  | Minus  | PREVIO<br>PAID F<br>**  | USLY<br>FOR                            | EXTRA<br>=   |          | X\$ 9=<br>XB =  | TIONAL                 | OR<br>OR       | X\$18=<br>X <b>%</b> =                                  | TIONAL                 |
| AMENDMENT  | Independent  | AFTER AMENDMENT  *  | Minus  | PREVIO<br>PAID F<br>**  | USLY<br>FOR                            | EXTRA<br>=   |          | X\$ 9=<br>XB'=<br>VB'=                                  | TIONAL<br>FEE          | ı              | X\$18=<br>X <b>%</b> =                                  | TIONAL<br>FEE          |
| AMENDMENT E  | Independent  | AFTER AMENDMENT  *  | Minus  | PREVIO<br>PAID F<br>**  | USLY<br>FOR                            | EXTRA<br>=   | <u> </u> | X\$ 9=<br>XB =  | TIONAL<br>FEE          | OR<br>OR       | X\$18=<br>X <b>%</b> =                                  | TIONAL<br>FEE          |
| AMENDMENT E  | Independent  | AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)  | Minus  | PREVIO PAID F   | CLAIM                                  | EXTRA<br>=   | <u> </u> | X\$ 9=<br>X\$:=<br>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | TIONAL<br>FEE          | OR<br>OR       | X\$18=<br>X <b>%</b> =<br>+290=                         | TIONAL<br>FEE          |
| U  | Independent  | AFTER AMENDMENT  *  *  NTATION OF MU  | Minus  | PREVIO<br>PAID F<br>**<br>***   | CLAIM  on 2)  est  est  usly           | EXTRA =  | AC       | X\$ 9=<br>XB'=<br>VB'=<br>TOTAL<br>DDIT. FEE            | ADDI-<br>TIONAL        | OR<br>OR       | X\$18=<br>X <b>%</b> =<br>+290=                         | ADDI-<br>TIONAL        |
| v  | Independent  | AFTER AMENDMENT  *  *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER             | Minus  | PREVIO PAID F  **  ***  COlum  HIGHE  NUMB  PREVIO  | CLAIM  on 2)  est  est  usly           | EXTRA  =  (Column 3)  PRESENT                                      | AC       | X\$ 9=<br>XB'=<br>VB'=<br>TOTAL<br>DDIT. FEE            | ADDI-<br>TIONAL<br>FEE | OR<br>OR<br>OR | X\$18=<br>X <b>86</b> =<br>+290=<br>TOTAL<br>ADDIT: FEE | TIONAL<br>FEE          |
| v  | Independent FIRST PRESE  | AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  * | Minus  JLTIPLE DEF   | PREVIO PAID F  **  COlum HIGHE NUMB PREVIO PAID F  **   | CLAIM  CLAIM  On 2)  EST  ER  USLY  OR | EXTRA  =  (Column 3)  PRESENT EXTRA                                | AC       | X\$ 9=  XB =  TOTAL DDIT. FEE  RATE  X\$ 9=             | ADDI-<br>TIONAL<br>FEE | OR<br>OR<br>OR | X\$18=  X\$6=  TOTAL ADDIT FEE  RATE  X\$18=            | ADDI-<br>TIONAL        |
|  | Independent FIRST PRESE  | AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *                                  | Minus  JLTIPLE DEF   | PREVIO PAID F  **  COlum HIGHE NUMB PREVIO PAID F  **   | CLAIM  CLAIM  On 2)  EST  ER  USLY  OR | EXTRA  =  (Column 3)  PRESENT EXTRA                                | AC       | X\$ 9=  XB'=  TOTAL DDIT. FEE  X\$ 9=  X43.=            | ADDI-<br>TIONAL<br>FEE | OR<br>OR<br>OR | X\$18=  X\$6=  TOTAL ADDIT: FEE  X\$18=  X\$18=  X\$6=  | ADDI-<br>TIONAL        |
| AMENDMENT C  | Total Independent FIRST PRESE  | AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *                                  | Minus  Minus  Minus  Minus  Minus  | PREVIO PAID F  **  COlum HIGHE NUMB PREVIO PAID F  **  ***  PENDENT                           | CLAIM  CLAIM  CLAIM  CLAIM  CLAIM      | EXTRA  =  (Column 3)  PRESENT EXTRA  =  =                          | AC       | X\$ 9=  XB'=  TOTAL DDIT. FEE  X\$ 9=  X43 =  H45 =     | ADDI-<br>TIONAL<br>FEE | OR<br>OR<br>OR | X\$18=  X\$6=  TOTAL ADDIT FEE  RATE  X\$18=            | ADDI-<br>TIONAL        |
| * AMENDMENT C                                      | Independent FIRST PRESE  Total Independent FIRST PRESE the entry in colur the "Highest Nur | AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  * | Minus  Minus | PREVIO PAID F  ***  COlum HIGHE NUMB PREVIO PAID F  **  ***  PENDENT  mn 2, write 'S SPACE is | CLAIM  CLAIM  O' in colless than       | EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  umn 3. 120. enter "20." | AC       | X\$ 9=  XB'=  TOTAL DDIT. FEE  X\$ 9=  X43.=            | ADDI-<br>TIONAL<br>FEE | OR OR OR       | X\$18=  X\$6=  TOTAL ADDIT: FEE  X\$18=  X\$18=  X\$6=  | ADDI-<br>TIONAL        |

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|  |  | Application or Docket Number             |                  |              |                                  |                     |                  |                    |                        |                  |                     |  |  |
|--|--|--|------------------|--------------|----------------------------------|---------------------|------------------|--------------------|------------------------|------------------|---------------------|--|--|
| PATENT APPLICATION FEE DETERMINATION RECORD  |  |  |                  |              |                                  |                     |                  |                    |                        |                  |                     |  |  |
| Effective October 1, 2000  |  |  |                  |              |                                  |                     |                  |                    | 8133.48-3.00           |                  |                     |  |  |
| CLAIMS AS FILED - PART I   |  |  |                  |              |                                  |                     |                  | SMALL ENTITY       |                        |                  | OTHER               |  |  |
| ΓŦΩ  | TAL CLAIMS                                     |  | (Column 1)       |              | (Column 2)                       |                     | _                | TYPE               |                        | OR               | SMALL               |  |  |
|  |  |  | 20               |              |                                  |                     | ⊢                | RATE               | FEE                    |                  | RATE                | FEE  |  |
| FO   | R  |  | NUMBER FILED     |              | NUMBER EXTRA                     |                     | В                | ASIC FEE           | 355.00                 | OR               | BASIC FEE           | . /10.00   |  |
| το:  | TAL CHARGEA                                    | BLE CLAIMS                               | 20 minus 20=     |              | *                                |                     |                  | X\$ 9=             |                        | OR               | X\$18=              |  |  |
| IND  | EPENDENT CL                                    | AIMS                                     | √ minus 3 =      |              | <u> </u>                         |                     |                  | X40=               |                        | OR               | X80=                |  |  |
| MU   | LTIPLE DEPEN                                   | DENT CLAIM PR                            | RESENT           |              |                                  |                     |                  | +135=              |                        | OR               | +270=               |  |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |  |  |                  |              |                                  |                     |                  | TOTAL              |                        | OR               | TOTAL               | 710  |  |
| CLAIMS AS AMENDED - PART II  |  |  |                  |              |                                  |                     |                  | 1                  |                        | ı                | OTHER               |  |  |
|  | (Column 1) (Column 2) (Column 3)               |  |                  |              |                                  |                     |                  | SMALL E            | ENTITY                 | OR               | SMALL               | ENTITY   |  |
| AT A   |  | CLAIMS<br>REMAINING<br>AFTER             | ,                | NUM<br>PREVI | HEST<br>IBER<br>OUSLY            | PRESENT<br>EXTRA    |                  | RATE               | ADDI-<br>TIONAL        |                  | RATE                | ADDI-<br>TIONAL<br>FEE                           |  |
| AMENDMENT A  | Total  | AMENDMENT                                | Minus            | PAID         | FOR                              | =                   | ╽┞               | X\$ 9=             | FEE                    | OR               | X\$18=              |  |  |
|  | Independent                                    |  | Minus            | ***          |                                  | =                   | ╽┟               |                    |                        |                  | V00                 |  |  |
| ₹  |  | NTATION OF M                             | J<br>ULTIPLE DEI | PENDEN       | T CLAIM                          |                     | ╽┟               | X40=               |                        | OR               | 700=                |  |  |
|  |  |  |                  | ,            |                                  |                     |                  | +135=              |                        | OR               | +270=               |  |  |
| ĺ  |  |  |                  |              |                                  | TOTAL<br>ADDIT. FEE |                  |                    | OR                     | TOTAL ADDIT. FEE |                     |  |  |
| ļ  | (Column 1) (Column 2) (Column 3)               |  |                  |              |                                  | _                   |                  |                    |                        |                  |                     |  |  |
|  |  | CLAIMS<br>' REMAINING                    |                  |              | HEST<br>MBER                     | PRESENT             | lΓ               |                    | ADDI-                  | 1                | DATE                | ADDI-  |  |
| MENT B   |  | AFTER AMENDMENT                          | *                |              | IOUSLY<br>FOR                    | EXTRA               |                  | RATE               | TIONAL<br>FEE          |                  | RATE                | TIONAL<br>FEE                                    |  |
| D.W.   | Total  | *  | Minus            | **           |                                  | =                   | ] [              | X\$ 9=             |                        | OR               | X\$18=              |  |  |
| AMEND  | Independent                                    | *  | Minus            | ***          |                                  | =                   | ]                | X40=               |                        | OR               | X80=                |  |  |
|  | FIRST PRESE                                    | NTATION OF M                             | ULTIPLE DE       | PENDEN       | T CLAIM                          |                     | ┛┞               |                    |                        | 1                |                     |  |  |
|  |  |  |                  |              |                                  |                     | L                | +135=              |                        | OR               | TOTAL               | ,  |  |
|  |  |  |                  |              |                                  |                     | Α                | TOTAL<br>DDIT. FEE |                        | OR               | ADDIT. FEE          |  |  |
| <u> </u>   |  | (Column 1)                               |                  |              | ımn 2)                           | (Column 3)          |                  |                    |                        | _                |                     |  |  |
| AMENDMENT C  |  | CLAIMS REMAINING AFTER AMENDMENT         |                  | NU<br>PREV   | HEST<br>MBER<br>VIOUSLY<br>D FOR | PRESENT<br>EXTRA    |                  | RATE               | ADDI-<br>TIONAL<br>FEE |                  | RATE                | ADDI-<br>TIONAL<br>FEE                           |  |
| DME  | Total  | *  | Minus            | **           |                                  | =                   | <b>1</b>         | X\$ 9=             |                        | OR               | X\$18=              |  |  |
| MEN  | Independent                                    | *  | Minus            | ***          |                                  | =                   | <b>1</b>         | X40=               |                        | 1                | V00                 | <del>                                     </del> |  |
| {\{\bar{2}}  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |                  |              |                                  |                     | ]                | A4U=               |                        | OR               | 700=                | <del> </del>                                     |  |
|  |  |  |                  |              |                                  |                     |                  | +135=              |                        | OR               | +270=               |  |  |
| **   | If the "Highest No                             | umn 1 is less than<br>umber Previously f | Paid For" IN TH  | IIS SPACE    | E is less tha                    | an 20, enter "20    | 0." <sub>A</sub> | TOTAL<br>DDIT. FEE |                        | OR               | TOTAL<br>ADDIT. FEE |  |  |
| ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |  |  |                  |              |                                  |                     |                  |                    | •                      |                  |                     |  |  |